



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

\*BIBDATASHEET\*

CONFIRMATION NO. 8522

Bib Data Sheet

SERIAL NUMBER 10/609,635	FILING DATE 07/01/2003  RULE	CLASS 356	GROUP ART UNIT 2877	ATTORNEY DOCKET NO. 12577/17
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Koichi Takahashi, Tokyo, JAPAN; *AST*

Junko Takahashi, Tokyo, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* *AST*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-197602 07/05/2002 *AST*

JAPAN 2002-213551 07/23/2002

JAPAN 2002-215598 07/24/2002

IF REQUIRED, FOREIGN FILING LICENSE  
 GRANTED  
 \*\* 09/03/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input checked="" type="checkbox"/> no <input checked="" type="checkbox"/> Met after Examiner's Signature <i>[Signature]</i> Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 30	TOTAL CLAIMS 86 <i>37</i>	INDEPENDENT CLAIMS 14 <i>5</i>
--	---	------------------------------	-------------------------	---------------------------------	--------------------------------------

ADDRESS

23838  
 KENYON & KENYON  
 1500 K STREET NW  
 SUITE 700  
 WASHINGTON , DC  
 20005

TITLE

Deflection angle detecting device